

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

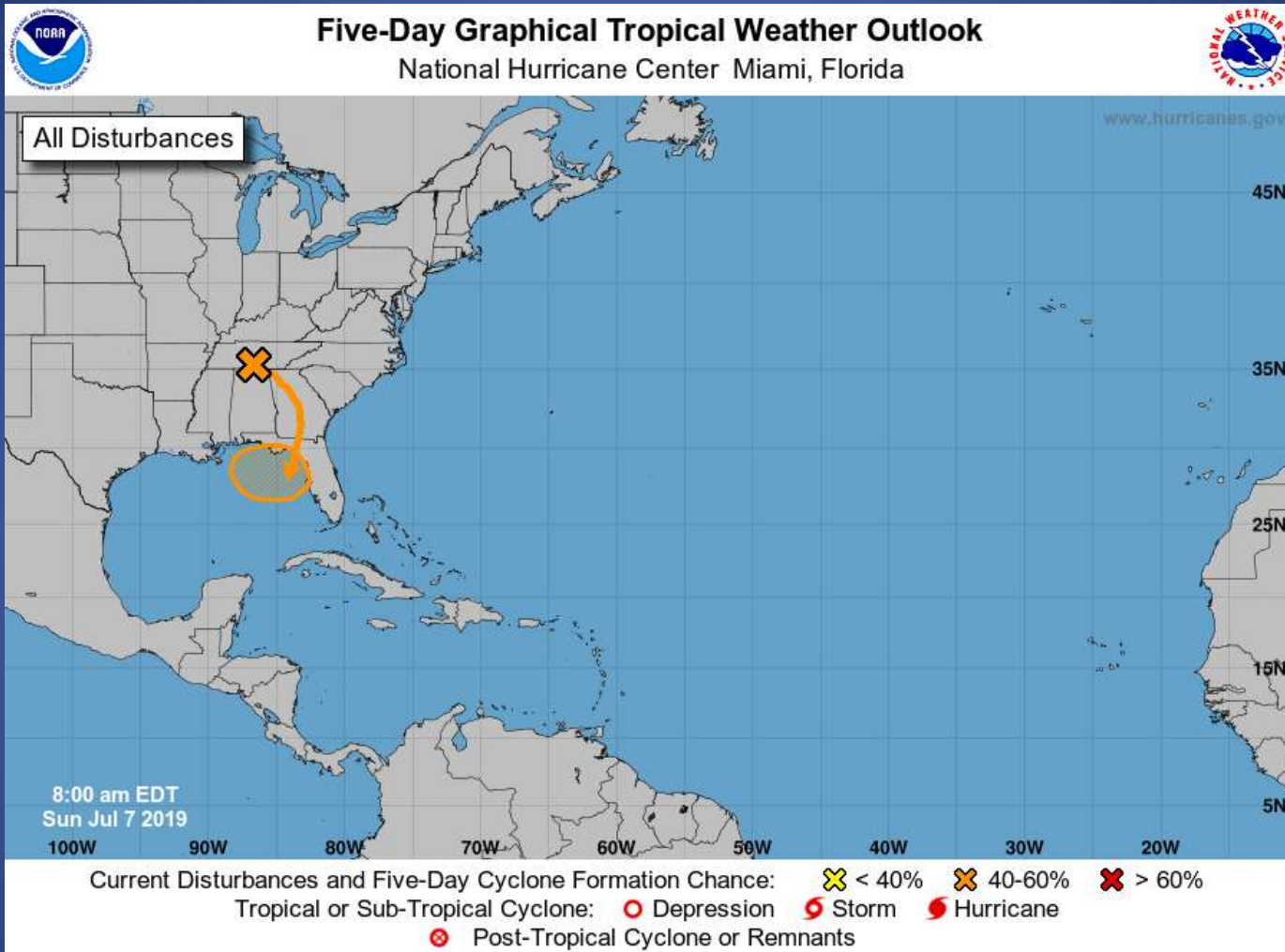


Situation Awareness Brief



Sunday, July 7th 2019
As of 0900 CST

Tropical Weather Awareness



For the North Atlantic...Caribbean Sea and the Gulf of Mexico: 1. A trough of low pressure over the southeastern United States is forecast to move southward toward the northeastern Gulf of Mexico, where a broad low pressure area will likely form in a few days. Thereafter, upper-level winds support some development of this system while it meanders near the northeastern Gulf of Mexico coast through Friday. * Formation chance through 48 hours...low...near 0 percent. * Formation chance through 5 days...medium...40 percent.

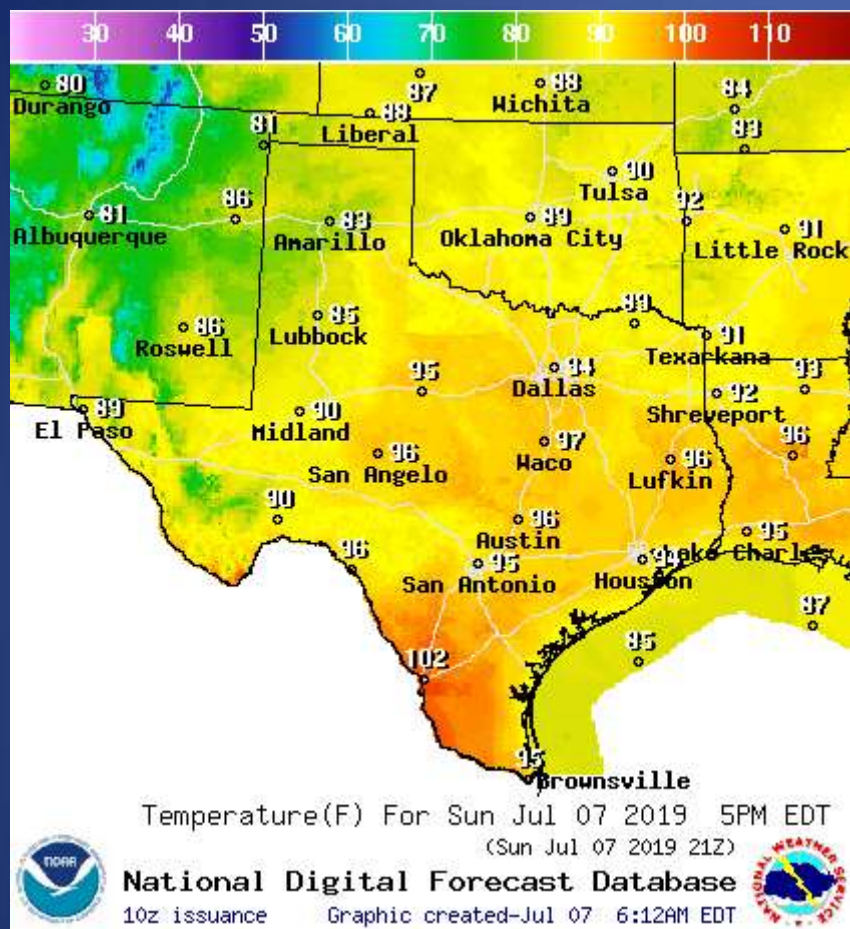
Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/06/19	Initial Report of a Road Closure (IH 35)	Travis County	N

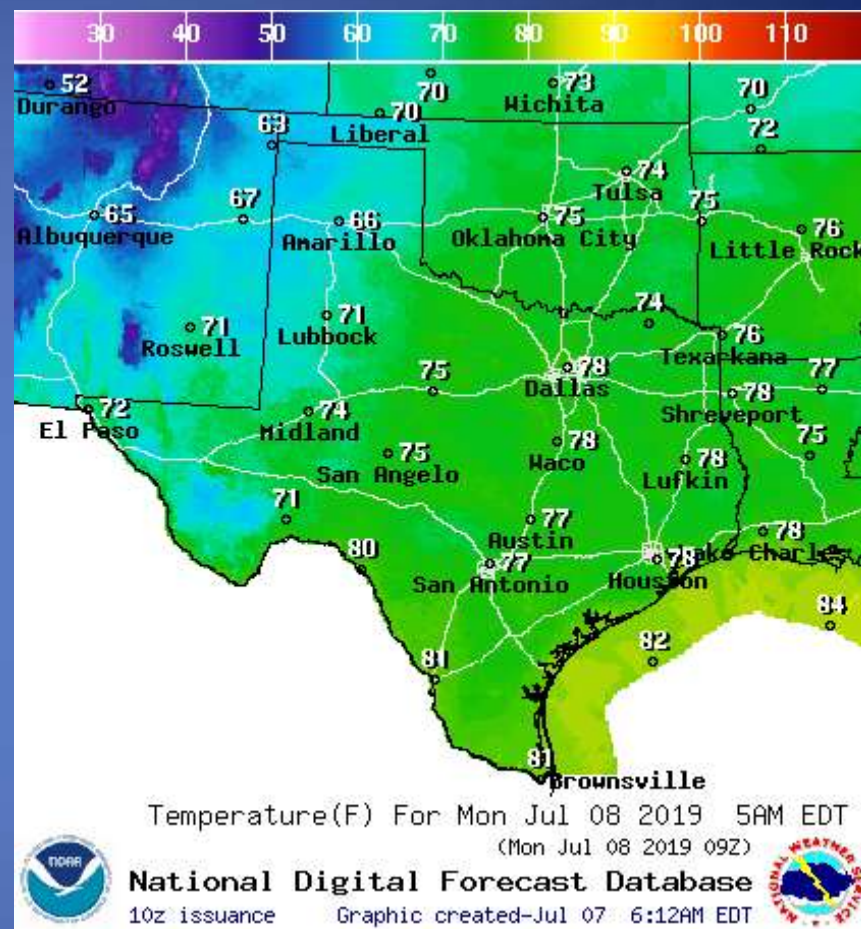
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
07/07/19	Daily NWS Threat Brief for Sunday, July 7, 2019 for FEMA Region 6

Weather Forecast

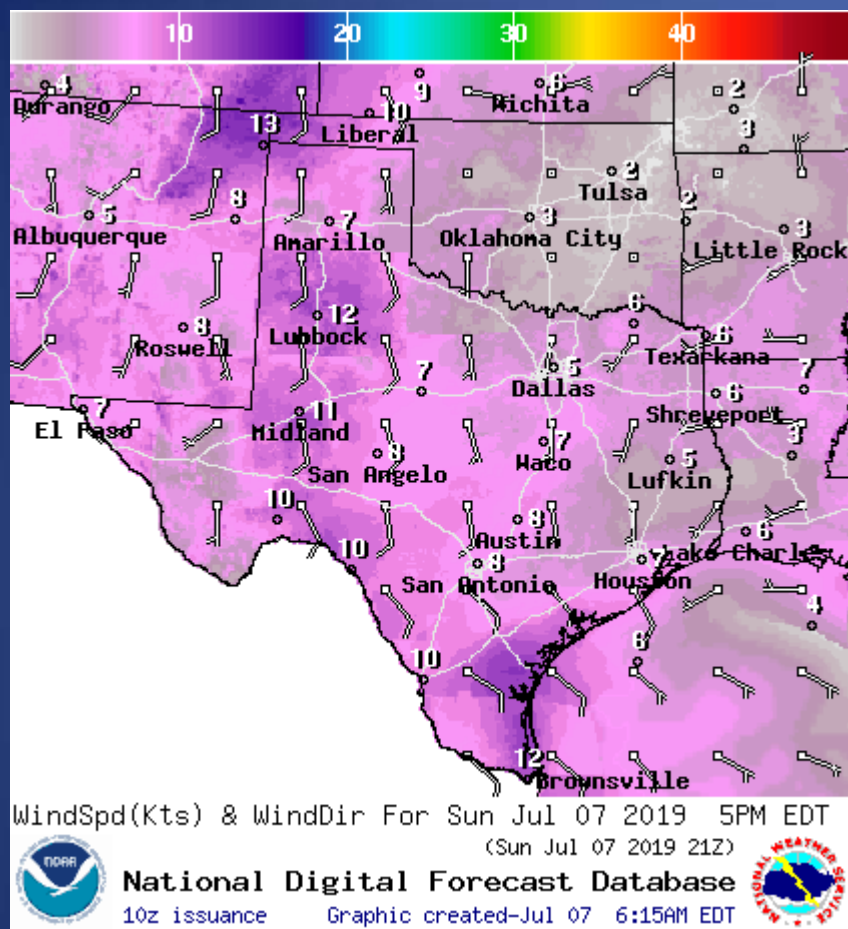


Highs

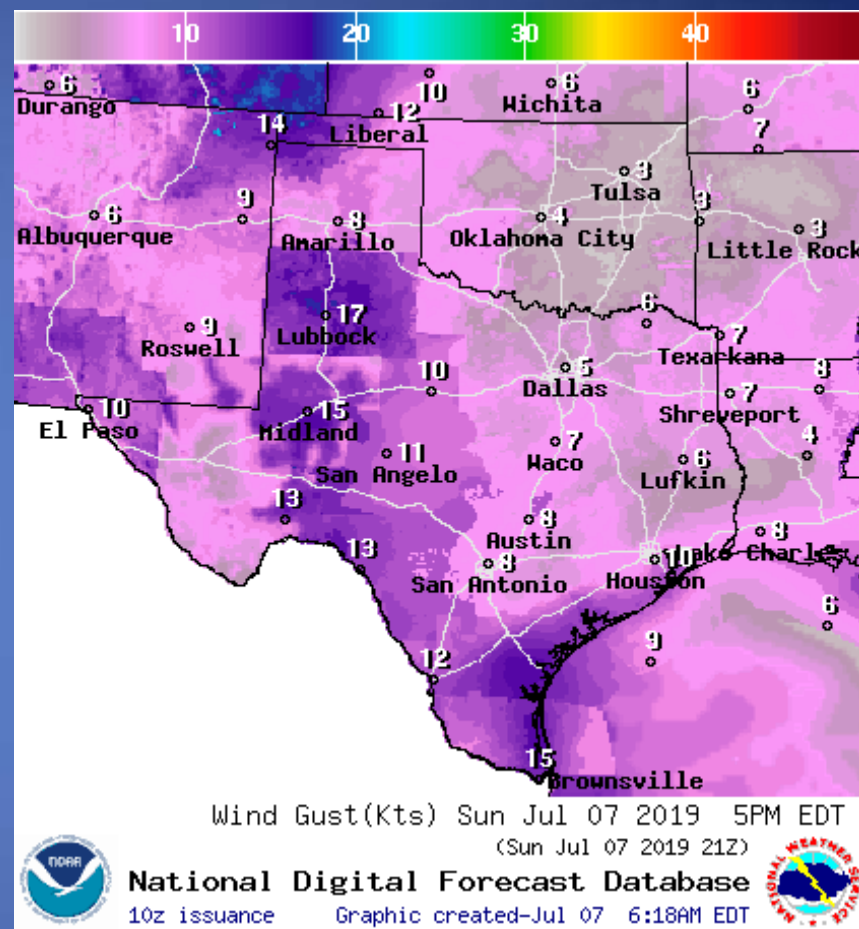


Lows

Weather Forecast

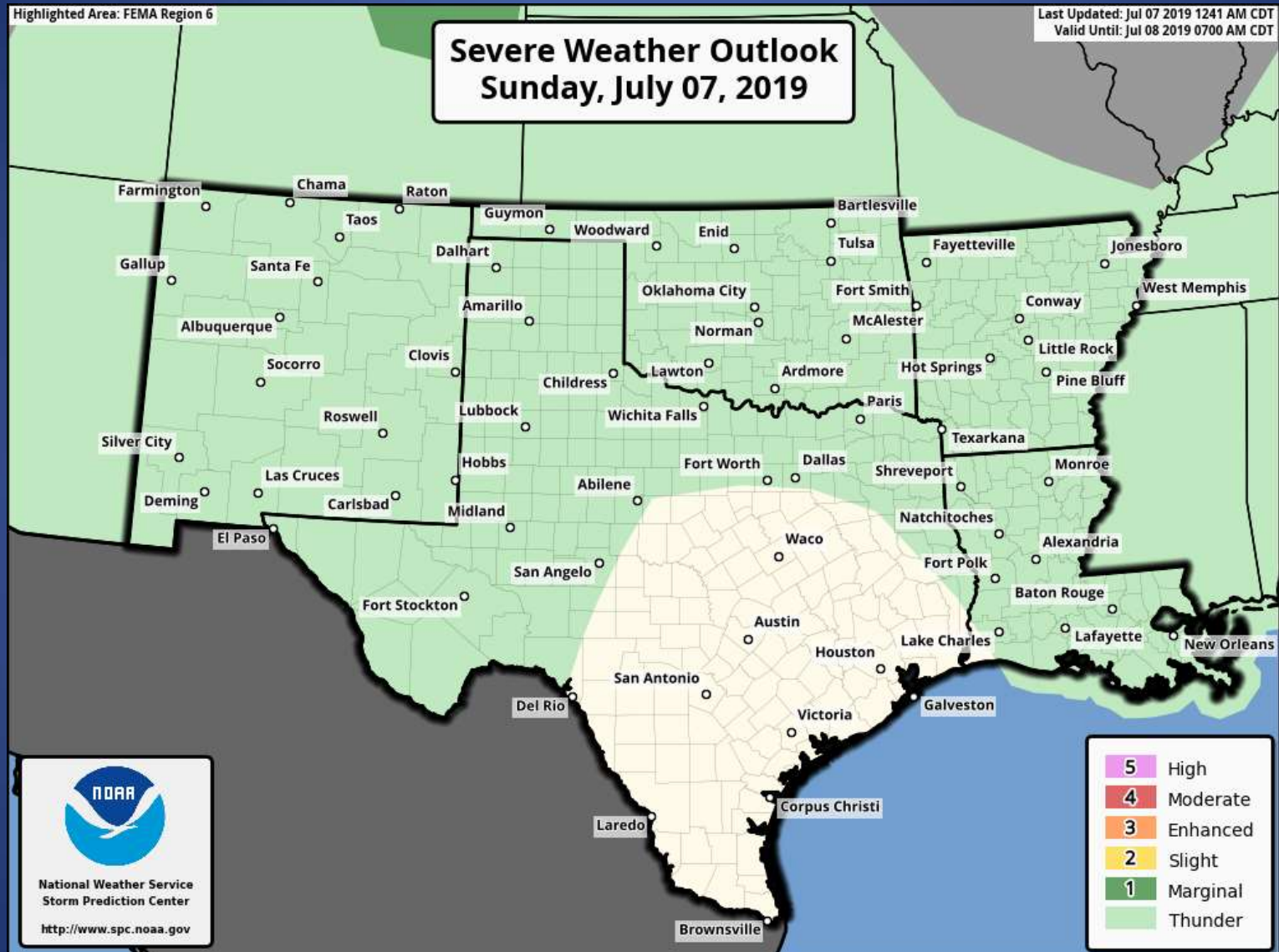


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather

Heat Advisory in effect this afternoon

For East Texas Lakes and southern portions of North Louisiana

Weather Forecast Office

Shreveport, LA

Issued Jul 07, 2019 3:41 AM CDT



Health
Advisory

...HEAT ADVISORY IN EFFECT
FROM NOON TODAY TO 6 PM CDT
THIS
EVENING...

The National Weather Service in Shreveport has issued a Heat Advisory, which is in effect from noon today to 6 PM CDT this evening.

* **EVENT**...Temperatures will climb into the mid 90s this afternoon and when combined with the humidity, heat index values will range from 105 to 110 degrees.

* **TIMING**...Through 6 pm this evening.

- * **IMPACT**...Limit outdoor activities to prevent heat related illnesses.

   NWSShreveport

weather.gov/shv

Afternoon Temperatures in the middle 90s combined with continued elevated humidities will result in heat indices between 105 and 110 degrees. Increased clouds to the north of this area will help keep heat index values between 100 and 105 degrees, which is still dangerously hot for those over exposed to these conditions outdoors.

Heat Index Today

Hot again today...hydrate...sunscreen...take breaks indoors.

Weather Forecast Office

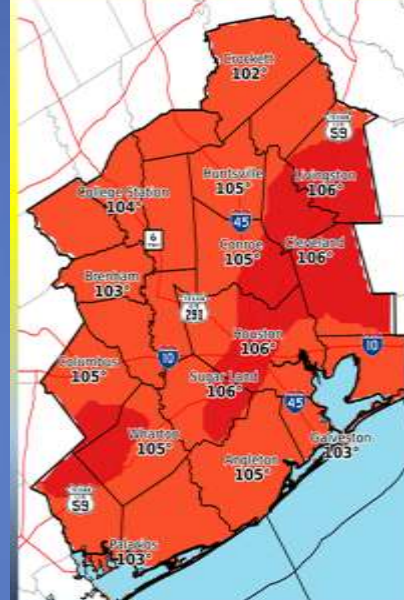
Houston/Galveston, TX

Issued July 7, 2019 6:17 AM CT



Temperatures will soar again today and by 11 am expect Heat Index readings of 100 or greater.

Mid afternoon Heat Index 103 to 107 likely!



Job Sites

Stay hydrated and take breaks in the shade as often as possible.

Indoors

Check up on the elderly, sick and those without AC.

Vehicles

Never leave kids or
pets unattended -
LOOK before you LOCK

Outdoors

Limit strenuous outdoor activities, find shade, and stay hydrated.

 @NWSHouston

weather.gov/hgx

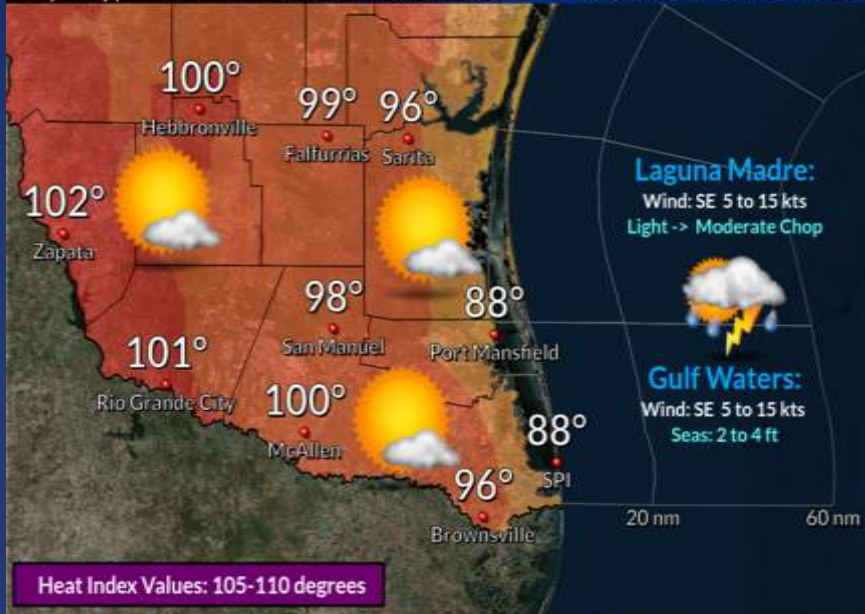
Hot again today, if you are going to outdoors today be sure and hydrate before going out, wear sunscreen and take frequent breaks indoors to cool down.

Hazardous Weather

Hot and Humid Today

Partly Sunny | Isolated Thunderstorms Across the Gulf Waters

Weather Forecast Office
Brownsville/RGV, TX
Issued Jul 07, 2019 5:12 AM CDT



@NWSBrownsville

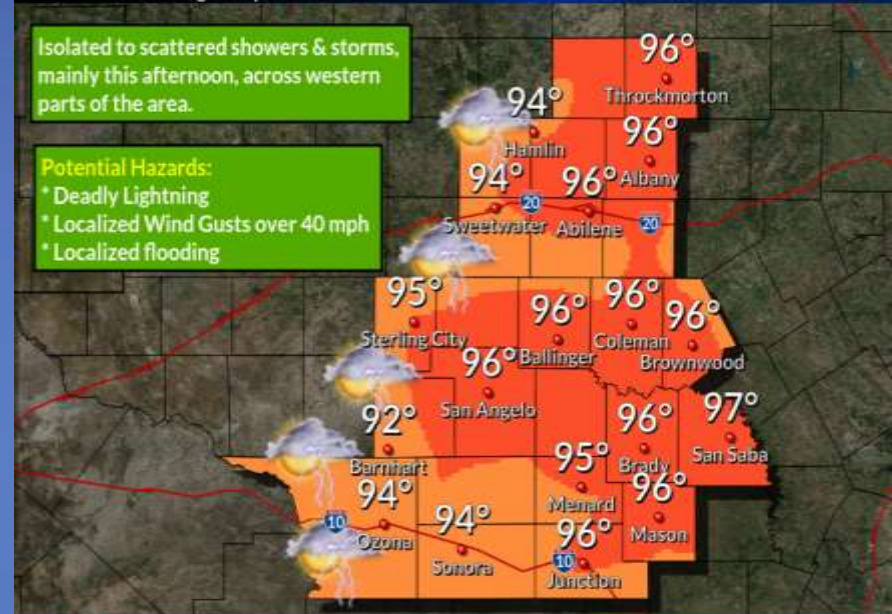
weather.gov/rgv

Above normal temperatures continue across Deep South Texas today, with highs reaching above 100 degrees out west. Heat Indices will range between 105 and 110 degrees into the Rio Grande Valley. Isolated thunderstorms are possible, mainly across the Gulf waters. Mariners can expect a light chop on the bay building to a moderate chop, with Gulf seas of 2-4 feet.

Showers & Thunderstorms Possible Today

Forecast Afternoon High Temperatures

Weather Forecast Office
San Angelo, TX
Issued Jul 07, 2019 4:34 AM CDT



NWSSanAngelo

weather.gov/sjt

Showers and thunderstorms are possible today, mainly this afternoon across western parts of the area. Highs are expected to be mostly in the mid 90s.

Hazardous Weather

Sunday Afternoon/Early Evening Storms

Weather Forecast Office

Fort Worth, TX

Issued July 7, 2019 4:49 AM CT



Widely scattered thunderstorms may once again develop along an old surface boundary that will move back north of I-20 this afternoon. Highs in the 90s. A few strong to marginally severe thunderstorms will be possible through sunset.

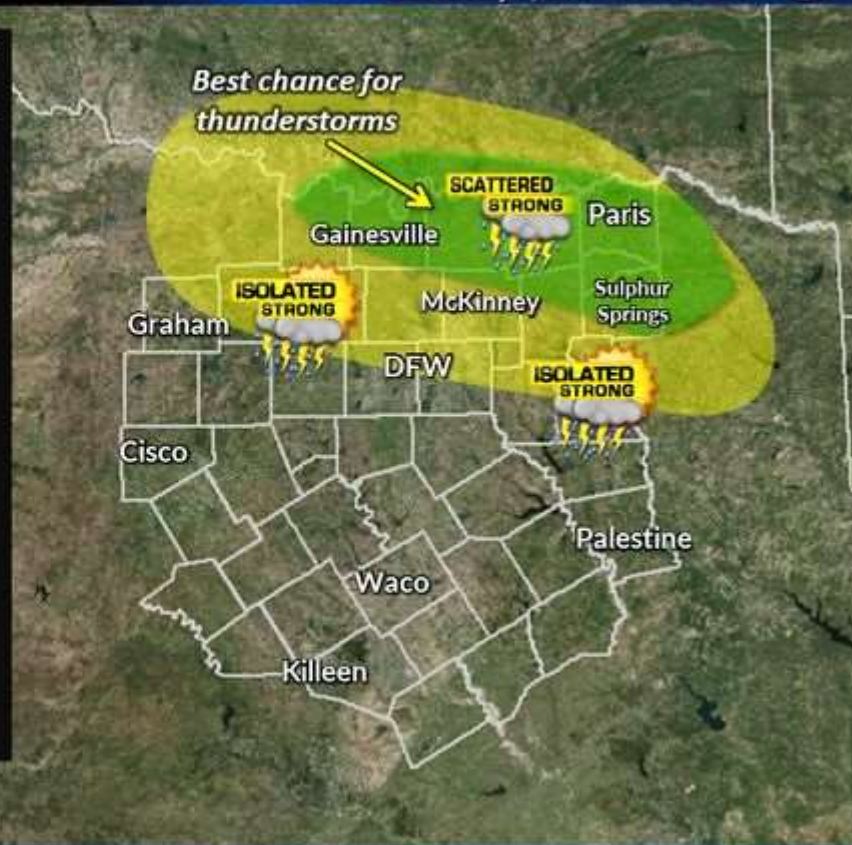
Main Hazards:

- Gusty downburst winds
- Small hail less than 1/2" diameter
- Frequent lightning strikes
- Locally heavy rain/minor flooding

Timing:



Stay weather aware if you have any outdoor plans north of I-20!



NWSFortWorth

weather.gov/fortworth

An old outflow boundary across Central Texas will surge north toward the Red River and Ark-La-Tex this afternoon. This boundary along with strong heating and an approaching upper disturbance during peak heating may trigger a few strong storms across areas north of I-20. Gusty downburst winds, frequent light, and heavy rainfall are expected to be the main hazards, though some pea hail can't be ruled out with the strongest storms. Minor flooding may also occur. Otherwise, it will be hot and humid with highs 90 to 95 degrees.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
07/06/19	Severe Thunderstorm Warning	Brewster, Hockley, Pecos, Reeves, Terry and Throckmorton Counties
07/06/19	Flood Warning	Lubbock County
07/06/19	Flood Advisory	Denton, Grayson, Hale, Hudspeth, Lubbock, Montague and Tarrant Counties
07/06/19	Arroyo and Small Stream Flood Advisory	Brewster, Hudspeth and Pecos Counties
07/06/19	Urban and Small Stream Flood Advisory	Throckmorton, Ward and Winkler Counties
07/07/19	Flood Advisory	Bailey, Castro, Cochran, Hale, Hockley, Lamb, Swisher, Terry and Yoakum Counties
07/07/19	Flood Warning	Lamb County

Fire Danger Forecast



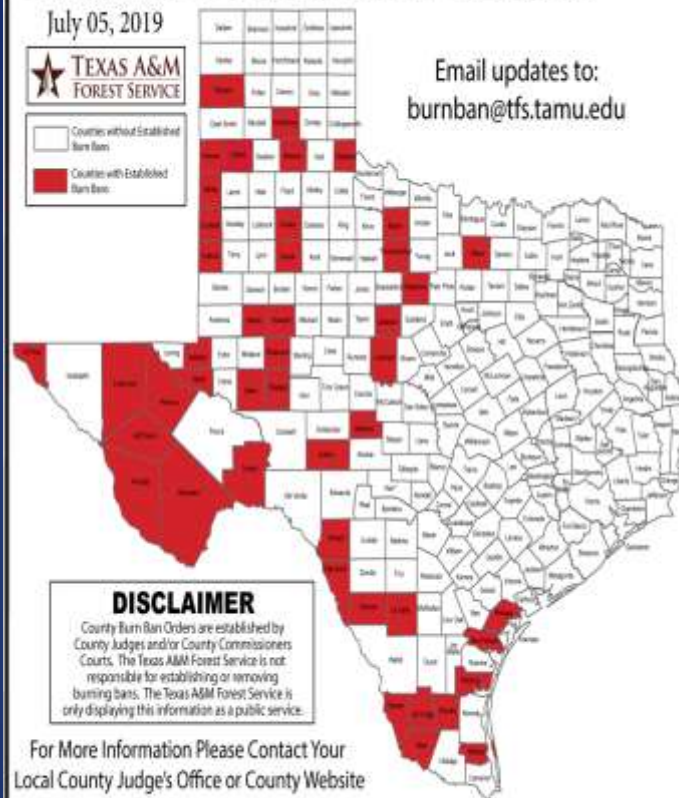
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

July 05, 2019



Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 45

Armstrong
Bailey
Baylor*
Brewster
Briscoe
Brooks
Caldwell
Castro
Childress
Cochran
Coleman
Crosby
Culberson
Dallam
El Paso
Garza
Glasscock
Howard
Jeff Davis
Jim Hogg
Kinney*
Kleberg
La Salle
Martin
Maverick
Menard
Ochiltree
Parker
Pecos
Reagan
Reeves
Befugio
San Patricio
Starr
Stephens
Sutton
Tarrant
Throckmorton
Upson
Ward
Willacy
Winkler
Wise*
Yoakum
Zapata

DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

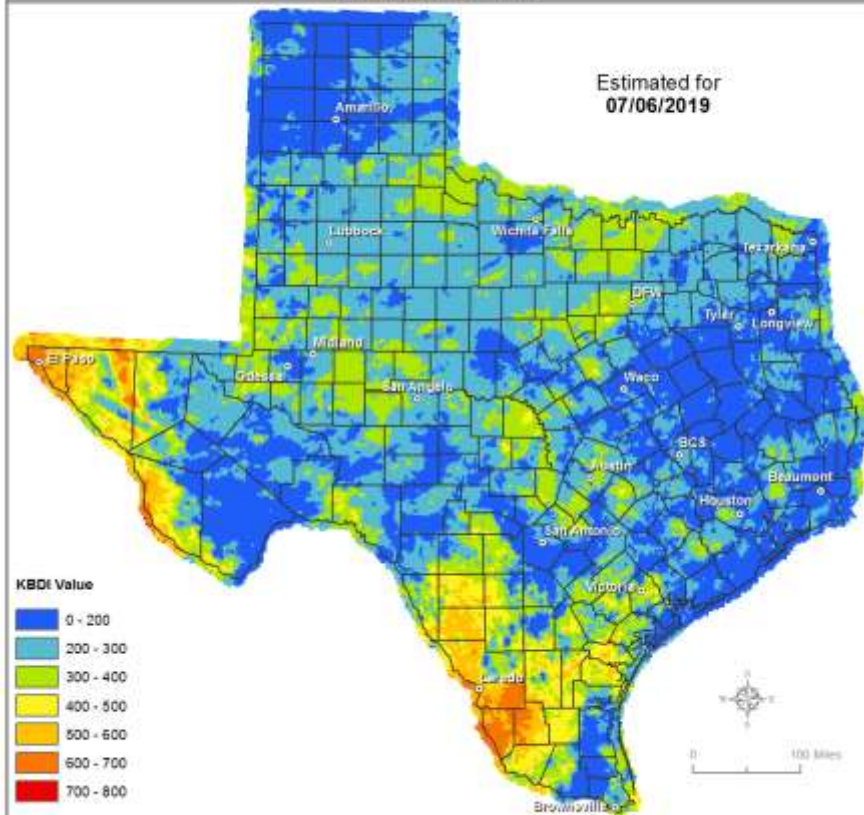
RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <https://tfsr.tamu.edu/wildfires/BurnBan.xml>

* Burn Ban is lifted during a Red Flag Warning day
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Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
07/06/2019



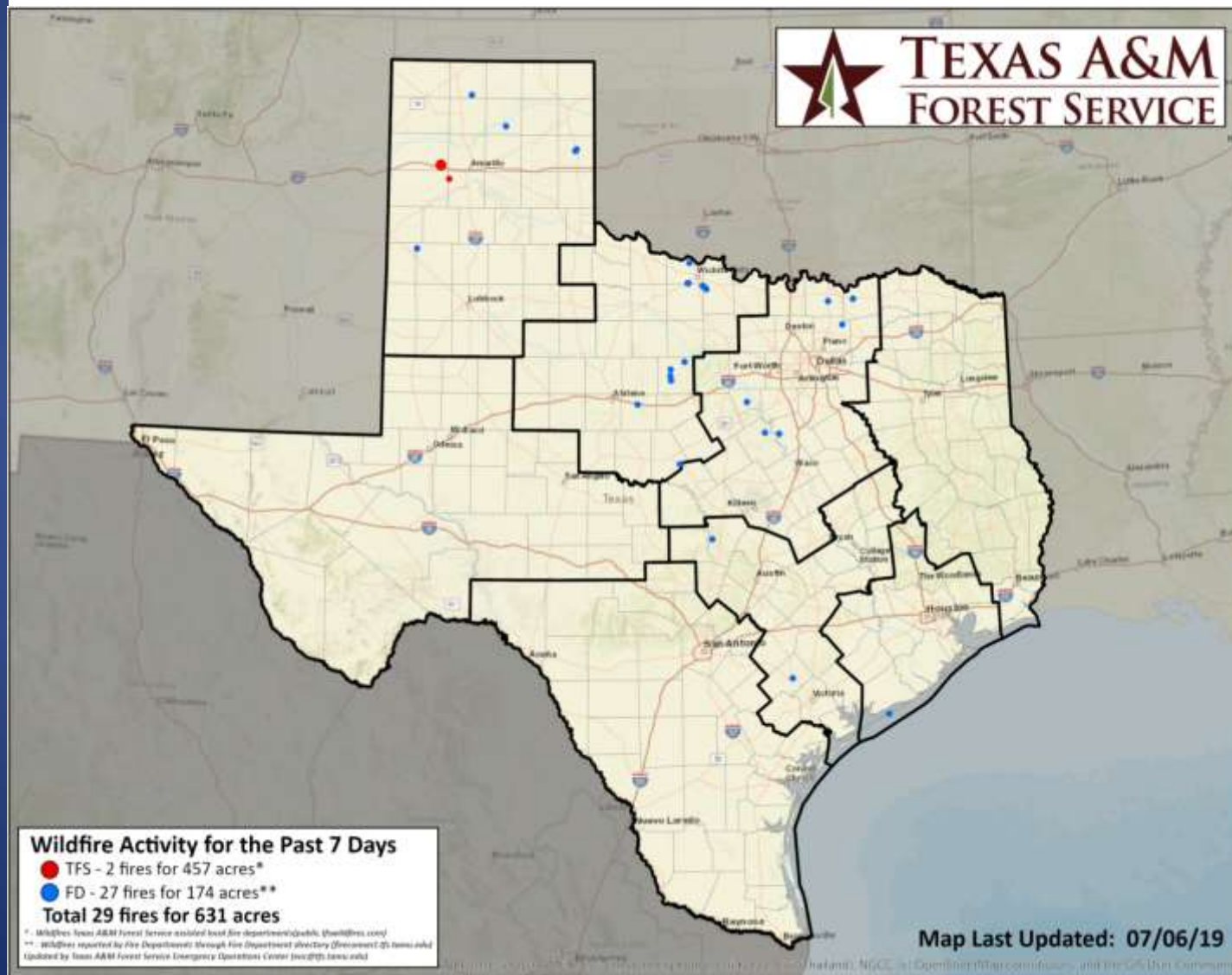
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 97 (no change) fires and 19,166 (no change) acres destroyed this year. There are 45 (no change) counties with burn bans. The Keetch–Byram Drought Index list 13 (no change) counties with an average over 400.



Statewide Significant Events

DATE(S)		LOCATION	EVENT
07/03/19	07/07/19	Bolivar Peninsula	Bolivar July 4
07/05/19	07/07/19	Houston	Houston Astros MLB Home Game